Test Instructions:

Operational Decisions: Bump Up Your Bumper

After completing this activity, you'll be able to: 1. Recommend optimal facility locations, layouts, and inventory systems to manufacture a product. 2. Recommend an optimal quality management approach. Make operational decisions to effectively and efficiently start an aftermarket automobile accessory business from inherited equipment. Alongside Gary and Asha, select the best location, facility layout, inventory system, and quality control certification for Bump Up Your Bumper.

Operational Decisions:

Bump Up Your Bumper:

After completing this activity, you'll be able to:

1. Recommend optimal facility locations, layouts, and inventory systems to manufacture a product.
2. Recommend an optimal quality management approach.

You and your brother Gary have recently inherited your grandfather's machining equipment. Once used to produce bumpers and other metal parts for the automotive industry, you've decided to reconfigure the equipment to start a new business creating pickup truck accessories. In order to launch your new business, you must make some important decisions with Gary. Each choice that will have a significant impact on the future of your family business. With a goal of maximizing revenue by Year 5, you need to make decisions regarding:

- The optimal facility location
- The best facility layout to maximize manufacturing efficiency
- A logical inventory management system
- A standard for quality control

Evaluation and Scoring

When you are asked a question, answer as you see fit; be aware, however, that your answers may impact both your activity score and what happens next, so consider your options carefully. You'll be scored on four categories: Location, Layout, Inventory, and Quality Control. Points accrue based on the answer you select for each question. Categorical percentages are based on total points to which you are exposed. These scores will roll up evenly, 25% from Location, 25% from Layout, 25% from Inventory, and 25% from Quality Control, into one overall score. You can review these scores and feedback at the end of the activity, but categorical scores will be available at the top of the screen as you progress. Additional information will be presented on the right side of the screen. Once a tab has been populated there, you can explore the content yourself, returning to it at any time you wish by clicking on the Materials button in the bottom, right-hand corner of the screen.

This activity is screen reader accessible and may consist of text elements, images with alt text, videos with close captioning, audio recordings, tables, and a mix of media. Please use appropriate keyboard navigation to work through menus and advance the activity.

Some questions may be images, in which case alt text is provided and you should be able to move back and forth between the images before selecting the correct answer.

Generally speaking these activities should be thought of as a conversation where you are playing a role. Please answer the responses as best you can with the information provided.

Personal directions that need to be implemented:

Use Chapter parts 1-16’s information to complete the test every single step by every single step. Without one error or mistake.

Here is a recent article I’ve written: https://diggitymarketing.com/case-study-programmatic-seo/ Analyze my tone, how I form sentences and paragraphs, the level of detail I use in explanations, the amount of humor l use, how often I ask the reader

questions, the readability level I use, the vocabulary l use, and the level of emotion I convey in my writing. Ensure that the new content strictly adheres to the author's writing style in terms of tone, structure, and approach as identified in the analysis. Also, ChatGPT, here's a personal opinion that will shape how you write your content: I don't believe that Google can understand content. I think it looks at your content mathematically and compares it to the top-ranking articles to determine if should rank high or not. Don't always use the most natural words. Use the following words fewer than 3 times on this page: unique, ensure, utmost. Before outputting the content, review it for the following words and rewrite those sentences with appropriate alternatives: meticulous, meticulously, navigating, complexities, realm, bespoke, tailored, towards, underpins, ever-changing, ever-evolving, the world of, not only, seeking more than just, designed to enhance, it's not merely, our suite, it is advisable, daunting, in the heart of, when it comes to, in the realm, of, amongst unlock the secrets, unveil the secrets, and robust. Ensure heterogeneous paragraphs. Ensure heterogeneous sentence lengths. And stick to primarily short, straightforward sentences. Do not include any fluff when producing content. Each sentence should provide value to the overall goal of the content piece. Strictly follow this guideline. Engagement is the highest priority. Be conversational, empathetic, and occasionally humorous. Use idioms, metaphors, anecdotes and natural dialogue. My target audience has the following characteristics: [50% male. 50% female. Aged 18-90] [mostly professional with some light humor mildly sprinkled in [9th grade reading level] Fact #1: All information usable for research" Please use these facts when creating content titled [1-16-chapter assignments] Double-check all work to verify is 2000% correct.

Complete agenda with 2000% accuracy. Double-check all work to ensure that everything is completed correctly 2000%. Write all work in a standardized grammatical fashion. EMPHASIS ON MAXMUIM DETAIL. U CAN NOT GET ANY ANSWERS WRONG PLEASE. NOT A SINGLE ASNWER ONE WRONG